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Application No.	Applicant(s)	
10/692,170	MILLER ET AL.	
Examiner	Art Unit	
Joseph P. Martinez	2873	
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e Examiner.		
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6. Interview Summar Paper No./Mail De 8), 7. Examiner's Amend	y (PTO-413), ate Iment/Comment	,
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## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1-18 are allowed.

The following is an examiner's statement of reasons for allowance: the applicant's arguments are deemed persuasive and furthermore, the prior art taken alone or in combination fails to anticipate or fairly suggest the limitations of the claims, in such a manner that a rejection under 35 USC 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claims 1 and 12.

Specifically regarding claims 1 and 12, Burger (6381072) teaches the state of the art of a multiple aperture imaging system.

But, Burger fails to explicitly teach means for reducing the total area of the exiting light bundles includes first and second sets of reflective optical flats, arranged sequentially in space between the array of lens elements and the image, for sequentially compacting the exiting light bundles, initially in a first direction only and next in a second direction only, the second direction perpendicular to the first direction, as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2873

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph P. Martinez whose telephone number is 571-272-2335. The examiner can normally be reached on M-F 7:00 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on 571-272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JPM 1-6-05 Hung Xuma Dung
Princery Thomaton